Manhole Inspection Summary Manhole # S02AA 001MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 2) Good Record Plat: 02AA Node: 001 Status: Found Insp Date: 3/10/08 12:01 PM **Incomplete Comments** Crew: BC JD Inspector: Chung Firm: URS Location Address: 806 GLEN ALLEN DR Cross Street: N/A Manhole Ground Conditions: Dry Type: Inline Location: Grass ✓ Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 Condition: Sound (in.) Cracked Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris **✓** Corroded Count: 2 Missing: 0 Steps

Depth:

(ft.) Active Surcharge Present

Surcharge

☐ Evidence Of Surcharge

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Location View	Top View			

Manhole # S02AA_001MH

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: PVC Pipe Lined	
Invert Depth: 6.00 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock	4 O'Clock Inflow
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Pipe In @ 4 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled)	4 O'Clock Inflow
Pipe In @ 4 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: PVC ✓ Pipe Lined	4 O'Clock Inflow
Pipe In @ 4 O'Clock Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: PVC ☑ Pipe Lined Invert Depth: 5.50 (ft.) Flow Characteristics: Fast	4 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: PVC Pipe Lined	Drop: None
Invert Depth: 5.80 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock	9 O'Clock Inflow
Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: PVC Pipe Lined Invert Depth: 5.50 (ft.) Flow Characteristics: Fast	Drop: None
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection